

Refine Search

Search Results -

Terms	Documents
L14 and L10	96

Database:

US Pre-Grant Publication Full-Text Database
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IBM Technical Disclosure Bulletins

Search:



Search History

DATE: Friday, July 20, 2007 Purge Queries Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGP	B, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YE	ES; OP=ADJ	
<u>L1</u>	home network\$3 and appliance\$1	4209	<u>L1</u>
<u>L2</u>	L1 and X10	87	<u>L2</u>
<u>L3</u>	L2 and (GUI or graphical user interface\$1)	37	<u>L3</u>
<u>L4</u>	L1 and (GUI or graphical user interface\$1)	755	<u>L4</u>
<u>L5</u>	Internet and (control\$4 same appliance\$1)	11513	<u>L5</u>
<u>L6</u>	L5 and (HTML or hypertext\$6)	2874	<u>L6</u>
<u>L7</u>	L6 and robot\$1	147	<u>L7</u>
<u>L8</u>	L2 and robot\$1	0	<u>L8</u>
<u>L9</u>	L5 and robot\$1	492	<u>L9</u>
<u>L10</u>	L5 and (home same security)	1536	<u>L10</u>
<u>L11</u>	L10 and X10	98	<u>L11</u>
<u>L12</u>	715/501.1.ccls.	1559	<u>L12</u>
<u>L13</u>	715/513.ccls.	3352	<u>L13</u>
<u>L14</u>	709/217-222.ccls.	13993	<u>L14</u>
<u>L15</u>	L12 and L5	21	<u>L15</u>
<u>L16</u>	L12 and L10	2	<u>L16</u>
<u>L17</u>	L13 and L5	44	<u>L17</u>

<u>L18</u>	L13 and L10	3	<u>L18</u>
<u>L19</u>	L14 and L5	570	<u>L19</u>
<u>L20</u>	L14 and L10	96	<u>L20</u>

END OF SEARCH HISTORY

Hit List

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 25 of 87 returned.

1. Document ID: US 20070155349 A1

L2: Entry 1 of 87

File: PGPB

Jul 5, 2007

PGPUB-DOCUMENT-NUMBER: 20070155349

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070155349 A1

TITLE: Systems and methods for selectively controlling electrical outlets using power profiling

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20070145915 A1

L2: Entry 2 of 87

File: PGPB

Jun 28, 2007

PGPUB-DOCUMENT-NUMBER: 20070145915

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070145915 A1

TITLE: LIGHTING METHODS AND SYSTEMS

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 3. Document ID: US 20070112939 A1

L2: Entry 3 of 87

File: PGPB

May 17, 2007

PGPUB-DOCUMENT-NUMBER: 20070112939

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070112939 A1

TITLE: System and method for home automation

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 20070078959 A1

L2: Entry 4 of 87

File: PGPB

Apr 5, 2007

PGPUB-DOCUMENT-NUMBER: 20070078959

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070078959 A1

Page 2 of 7

Record List Display

TITLE: Low-power proxy for providing content listings in ad-hoc, peer to peer networks

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. Desc Image

5. Document ID: US 20070036239 A1

L2: Entry 5 of 87

File: PGPB

Feb 15, 2007

PGPUB-DOCUMENT-NUMBER: 20070036239

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070036239 A1

TITLE: Systems, methods, and apparatus for impulse noise mitigation

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

6. Document ID: US 20070032225 A1

L2: Entry 6 of 87

File: PGPB

Feb 8, 2007

PGPUB-DOCUMENT-NUMBER: 20070032225

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070032225 A1

TITLE: Realtime, location-based cell phone enhancements, uses, and applications

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

7. Document ID: US 20070005760 A1

L2: Entry 7 of 87

File: PGPB

Jan 4, 2007

PGPUB-DOCUMENT-NUMBER: 20070005760

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070005760 A1

TITLE: Systems and methods for providing presence tracking in a distributed computing system

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, Desc Image

8. Document ID: US 20060277318 A1

L2: Entry 8 of 87

File: PGPB

Dec 7, 2006

PGPUB-DOCUMENT-NUMBER: 20060277318

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060277318 A1

TITLE: System and method for extending communications with a device network

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 9. Document ID: US 20060271695 A1

L2: Entry 9 of 87

File: PGPB

Nov 30, 2006

PGPUB-DOCUMENT-NUMBER: 20060271695

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060271695 A1

TITLE: System for remote secured operation, monitoring and control of security and other types of

events

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 10. Document ID: US 20060259184 A1

L2: Entry 10 of 87

File: PGPB

Nov 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060259184

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060259184 A1

TITLE: System and methods for home appliance identification and control in a networked environment

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 11. Document ID: US 20060259183 A1

L2: Entry 11 of 87

File: PGPB

Nov 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060259183

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060259183 A1

TITLE: System and methods for home appliance identification and control in a networked environment

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

12. Document ID: US 20060250979 A1

L2: Entry 12 of 87

File: PGPB

Nov 9, 2006

PGPUB-DOCUMENT-NUMBER: 20060250979

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060250979 A1

TITLE: Simple installation of devices on a network

Hit List

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 25 of 147 returned.

1. Document ID: US 20070156677 A1

L7: Entry 1 of 147

File: PGPB

Jul 5, 2007

PGPUB-DOCUMENT-NUMBER: 20070156677

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070156677 A1

TITLE: DATABASE ACCESS SYSTEM

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20070150903 A1

L7: Entry 2 of 147

File: PGPB

Jun 28, 2007

PGPUB-DOCUMENT-NUMBER: 20070150903

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070150903 A1

TITLE: XML Scripting of SOAP Commands

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

「 3. Document ID: US 20070143456 A1

L7: Entry 3 of 147

File: PGPB

Jun 21, 2007

PGPUB-DOCUMENT-NUMBER: 20070143456

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070143456 A1

TITLE: Exchange of centralized control data

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 20070130588 A1

L7: Entry 4 of 147

File: PGPB

Jun 7, 2007

PGPUB-DOCUMENT-NUMBER: 20070130588

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070130588 A1

Record List Display

TITLE: User-customized sound themes for television set-top box interactions

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

5. Document ID: US 20070130018 A1

L7: Entry 5 of 147

File: PGPB

Jun 7, 2007

PGPUB-DOCUMENT-NUMBER: 20070130018

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070130018 A1

TITLE: Integrated intelligent seo transaction platform

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

6. Document ID: US 20070087756 A1

L7: Entry 6 of 147

File: PGPB

Apr 19, 2007

PGPUB-DOCUMENT-NUMBER: 20070087756

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070087756 A1

TITLE: MULTIFACTORIAL OPTIMIZATION SYSTEM AND METHOD

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

7. Document ID: US 20070070038 A1

L7: Entry 7 of 147

File: PGPB

Mar 29, 2007

PGPUB-DOCUMENT-NUMBER: 20070070038

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070070038 A1

TITLE: ERGONOMIC MAN-MACHINE INTERFACE INCORPORATING ADAPTIVE PATTERN RECOGNITION BASED CONTROL

SYSTEM

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

8. Document ID: US 20070064943 A1

L7: Entry 8 of 147

File: PGPB

Mar 22, 2007

PGPUB-DOCUMENT-NUMBER: 20070064943

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070064943 A1

TITLE: Systems and methods for secure transaction management and electronic rights protection

http://jupiter2:9000/bin/gate.exe?f=TOC&state=12v3oc.8&ref=7&dbname=PGPB,USPT,USOC,EPAB,JPAB,... 7/20/07

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 9. Document ID: US 20070061735 A1

L7: Entry 9 of 147

File: PGPB

Mar 15, 2007

PGPUB-DOCUMENT-NUMBER: 20070061735

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070061735 A1

TITLE: ERGONOMIC MAN-MACHINE INTERFACE INCORPORATING ADAPTIVE PATTERN RECOGNITION BASED CONTROL

SYSTEM

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 10. Document ID: US 20070061594 A1

L7: Entry 10 of 147

File: PGPB

Mar 15, 2007

PGPUB-DOCUMENT-NUMBER: 20070061594

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070061594 A1

TITLE: Systems and methods for secure transaction management and electronic rights protection

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 11. Document ID: US 20070061487 A1

L7: Entry 11 of 147

File: PGPB

Mar 15, 2007

PGPUB-DOCUMENT-NUMBER: 20070061487

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070061487 A1

TITLE: Systems and methods for use of structured and unstructured distributed data

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. Desc Image

12. Document ID: US 20070061041 A1

L7: Entry 12 of 147

File: PGPB

Mar 15, 2007

PGPUB-DOCUMENT-NUMBER: 20070061041

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070061041 A1

TITLE: Mobile <u>robot</u> with wireless location sensing apparatus

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

☐ 13. Document ID: US 20070053513 A1

L7: Entry 13 of 147

File: PGPB

Mar 8, 2007

PGPUB-DOCUMENT-NUMBER: 20070053513

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070053513 A1

TITLE: INTELLIGENT ELECTRONIC APPLIANCE SYSTEM AND METHOD

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 14. Document ID: US 20070016476 A1

L7: Entry 14 of 147

File: PGPB

Jan 18, 2007

PGPUB-DOCUMENT-NUMBER: 20070016476

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070016476 A1

TITLE: INTERNET APPLIANCE SYSTEM AND METHOD

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 15. Document ID: US 20070005736 A1

L7: Entry 15 of 147

File: PGPB

Jan 4, 2007

PGPUB-DOCUMENT-NUMBER: 20070005736

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070005736 Al

TITLE: Configuring a network gateway

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

16. Document ID: US 20060282498 A1

L7: Entry 16 of 147

File: PGPB

Dec 14, 2006

PGPUB-DOCUMENT-NUMBER: 20060282498

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060282498 A1

TITLE: Sensor network system, method for data processing of a sensor network system

Hit List

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 21 of 21 returned.

☐ 1. Document ID: US 20070118869 A1

L15: Entry 1 of 21

File: PGPB

May 24, 2007

PGPUB-DOCUMENT-NUMBER: 20070118869

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070118869 A1

TITLE: "Method and a system for <u>controlling</u>, navigating and managing data files, url's and other file system objects using code-based commands, in a computer system or an <u>appliance</u> enhanced by a computer system"

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

2. Document ID: US 20070113167 A1

L15: Entry 2 of 21

File: PGPB

May 17, 2007

PGPUB-DOCUMENT-NUMBER: 20070113167

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070113167 A1

TITLE: REALTIME WEB PAGE SCRAPPING AND VISUAL REPRESENTATION OF ASSOCIATED CLICKTHROUGH AND

IMPRESSION DATA ARCHITECHTURE

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

7 3. Document ID: US 20070106928 A1

L15: Entry 3 of 21

File: PGPB

May 10, 2007

PGPUB-DOCUMENT-NUMBER: 20070106928

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070106928 A1

TITLE: Graphical user interface engine for embedded systems

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 4. Document ID: US 20060271949 A1

L15: Entry 4 of 21

File: PGPB

Nov 30, 2006

PGPUB-DOCUMENT-NUMBER: 20060271949

Record List Display
PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060271949 A1

TITLE: METHOD AND APPARATUS FOR LIMITING ACCESS TO VIDEO COMMUNICATIONS

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

5. Document ID: US 20060242555 A1

L15: Entry 5 of 21

File: PGPB

Oct 26, 2006

PGPUB-DOCUMENT-NUMBER: 20060242555

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060242555 A1

TITLE: Method of enabling a device to be controlled via a printed control interface

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

6. Document ID: US 20050193425 A1

L15: Entry 6 of 21

File: PGPB

Sep 1, 2005

PGPUB-DOCUMENT-NUMBER: 20050193425

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050193425 A1

TITLE: Delivery and presentation of content-relevant information associated with frames of audio-

visual programs

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

7. Document ID: US 20050183039 A1

L15: Entry 7 of 21

File: PGPB

Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050183039

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050183039 A1

TITLE: Method and apparatus for facilitating substitution of digital images with line drawings

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. Desc Image

8. Document ID: US 20050166138 A1

L15: Entry 8 of 21

File: PGPB

Jul 28, 2005

PGPUB-DOCUMENT-NUMBER: 20050166138

PGPUB-FILING-TYPE: new

Record List Display Page 3 of 6

DOCUMENT-IDENTIFIER: US 20050166138 A1

TITLE: Realtime web page scrapping and visual representation of associated clickthrough and

impression data architectiure

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

9. Document ID: US 20050028222 A1

L15: Entry 9 of 21

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050028222

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050028222 A1

TITLE: Mpeg-4 remote communication device

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 10. Document ID: US 20020152235 A1

L15: Entry 10 of 21

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020152235

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020152235 A1

TITLE: Object-oriented method and system of remote diagnostic, control and information collection

using multiple formats and multiple protocols

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

11. Document ID: US 20020087598 A1

L15: Entry 11 of 21

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087598

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020087598 A1

TITLE: Method and system for accessing interactive multimedia information or services by touching

highlighted items on physical documents

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 12. Document ID: US 7237184 B2

L15: Entry 12 of 21

File: USPT

Jun 26, 2007

US-PAT-NO: 7237184

Record List Display

Page 4 of 6

DOCUMENT-IDENTIFIER: US 7237184 B2

TITLE: Data property promotion system and method

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050138553 A1

June 23, 2005

Full Title Citation Front Review Classification Date Reference Torgota Colors State Colors KMC Draw Desc Image

☐ 13. Document ID: US 7181681 B2

L15: Entry 13 of 21

File: USPT

Feb 20, 2007

US-PAT-NO: 7181681

DOCUMENT-IDENTIFIER: US 7181681 B2

TITLE: Realtime web page scrapping and visual representation of associated clickthrough and

impression data architecture

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050166138 A1

July 28, 2005

	Full Title	Citation	Front	Review	Classification	Date	Reference	1000年	制制的特別的	Claims	KWIC	Drawi Desc	Image
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☐ 14. Document ID: US 7143214 B2

L15: Entry 14 of 21

File: USPT

Nov 28, 2006

US-PAT-NO: 7143214

DOCUMENT-IDENTIFIER: US 7143214 B2

TITLE: Hand held device having a browser application

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050080496 A1

April 14, 2005

Full Title Citation Front Review Classification Date Reference Grant Citation Front Review Classification Date Reference

☐ 15. Document ID: US 7131058 B1

L15: Entry 15 of 21

File: USPT

Oct 31, 2006

US-PAT-NO: 7131058

DOCUMENT-IDENTIFIER: US 7131058 B1

TITLE: Method and system for device control

Full | Title | Citation | Front | Review | Classification | Date | Reference | මාර්ථානයේ ප්රවේඛයේ වී Claims | KMC | Draw. Desc | Image |

☐ 16. Document ID: US 7047293 B2

L15: Entry 16 of 21

File: USPT

May 16, 2006

US-PAT-NO: 7047293

DOCUMENT-IDENTIFIER: US 7047293 B2

TITLE: Method and system of remote diagnostic, control and information collection using multiple

formats and multiple protocols with delegating protocol processor

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20020152302 A1

October 17, 2002



☐ 17. Document ID: US 6971060 B1

L15: Entry 17 of 21

File: USPT

Nov 29, 2005

US-PAT-NO: 6971060

DOCUMENT-IDENTIFIER: US 6971060 B1

TITLE: Signal-processing based approach to translation of web pages into wireless pages

Full Title Citation Front Review Classification Date Reference 308,800,000 Claims KMC Draw Desc Image

☐ 18. Document ID: US 6938101 B2

L15: Entry 18 of 21

File: USPT

Aug 30, 2005

US-PAT-NO: 6938101

DOCUMENT-IDENTIFIER: US 6938101 B2

TITLE: Hand held device having a browser application

Full Title Citation Front Review Classification Date Reference Professional Profession Classification Date Reference Profession Professional Profess

☐ 19. Document ID: US 6912689 B1

L15: Entry 19 of 21

File: USPT

Jun 28, 2005

US-PAT-NO: 6912689

DOCUMENT-IDENTIFIER: US 6912689 B1

TITLE: Method and apparatus for facilitating substitution of digital images with line drawings

20. Document ID: US 6912528 B2

L15: Entry 20 of 21

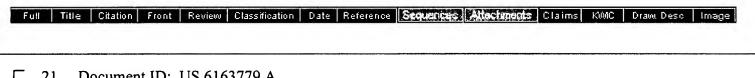
File: USPT

Jun 28, 2005

US-PAT-NO: 6912528

DOCUMENT-IDENTIFIER: US 6912528 B2

TITLE: Rechargeable media distribution and play system



21. Document ID: US 6163779 A

L15: Entry 21 of 21

File: USPT

Dec 19, 2000

US-PAT-NO: 6163779

DOCUMENT-IDENTIFIER: US 6163779 A

TITLE: Method of saving a web page to a local hard drive to enable client-side browsing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Section	WALL THE SELECT	Claims	KWIC	Draww Desc	lma	
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	L12 and L5						1	Documents 21						

Change Format Display Format: -

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(Interferme Loule)

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Refine Search

Search Results -

Documents **Terms** home devices same home network\$1 same agent\$1 same service\$1

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JPO Abstracts Database **Derwent World Patents Index**

IBM Technical Disclosure Bulletins

Recall Text =

Search:

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Search History

DATE: Friday, July 20, 2007

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Set Name Query

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Hit Count Set Name

result set

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<u>L1</u>

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Search: The ACM Digital Library home networking appliances **USPTO**

SHARCH

survey

The Guide

Terms used: home networking appliances

Found 20,695 of 207,474

Sort results by

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results

relevance expanded form Save results to a Binder Search Tips Open results in a new

Try an Advanced Search Try this search in The ACM Guide

Feedback Report a problem Satisfaction

Results 1 - 20 of 200

window

Result page: 1 2 3 4 5 6 7 8 9 10

Relevance scale

Best 200 shown

Networked appliances in home entertainment

Madjid Merabti

December 2006 Proceedings of the 2006 international conference on Game research and development CyberGames '06

Publisher: Murdoch University

Full text available: Additional Information: full citation, abstract, references, index terms

In recent years, advances in multimedia applications, services and intelligent networked appliances have been making ubiquitous home environments a reality. As broadband becomes part of our household infrastructure, in the same way we receive water, gas and electricity, it is envisaged that every device will have a network interface that allows it to be accessed and controlled from anywhere in the world. This idea is generating a great deal of interest where sound business models are being de ...

Keywords: dynamic service composition, home networking, interoperability, multimedia services, networked appliances, service descriptions, ubiquitous computing

2 Service applications: Implementing integrated services of networked home

appliances using service oriented architecture

Masahide Nakamura, Hiroshi Igaki, Haruaki Tamada, Ken-ichi Matsumoto

November 2004 Proceedings of the 2nd international conference on Service oriented computing ICSOC '04

Publisher: ACM Press

Full text available: pdf(2.34 MB) Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>

This paper presents a method to implement integrated services of networked home electric appliances, which provide more convenient and comfortable living for home users. The conventional methods generally employ a home server to achieve the integrated services. The server controls all the networked appliances in a centralized manner. However, as the number of sophisticated appliances increases, the centralized server suffers from the concentration of load, as well as a decline in the reliabil ...

Keywords: home network system, implementation, reliability, service oriented architecture

3 PACT 2001 workshops: A middleware component supporting flexible user interaction

for networked home appliances

Tatsuo Nakajima

December 2001 ACM SIGARCH Computer Architecture News, Volume 29 Issue 5

Publisher: ACM Press



Full text available: pdf(768.83 KB) Additional Information: full citation, abstract, references, citings, index terms

In this paper, we describe a middleware component supporting flexible user interaction for networked home appliances, which is a simple mechanism to fill the gap between traditional user interface systems and advanced user interaction devices. Our system enables us to control appliances in a uniform way at any places, and the system allows us to select suitable input and output devices according to our preferences and situations. Our system has based on the stateless thin-client system, and tran ...

4 Session 14: middleware support for multimedia: A pluggable service-to-service



communication mechanism for home multimedia networks
Jin Nakazawa, Hideyuki Tokuda

December 2002 Proceedings of the tenth ACM international conference on Multimedia MULTIMEDIA '02

Publisher: ACM Press

Full text available: pdf(436.61 KB) Additional Information: full citation, abstract, references

This paper proposes a pluggable service-to-service (S2S) communication mechanism in a middleware for home networks, called Virtual Networked Appliance (VNA) architecture. In the architecture, service description method and the plug-gable S2S communication mechanism are separated in an orthogonal way. Through the separation, VNA architecture solved problems of home networks on which users have to operate multiple heterogeneous middleware technologies simultaneously: middleware fragmentation probl ...

5 <u>Design & Usability Session Papers: A user-centered approach to designing home</u>



network interfaces

Kook Hyun Chung, Kyoung Soon Oh, Cheong Hyun Lee, Jae Hyun Park, Sunae Kim, Soon Hee Kim, Beth Loring, Chris Hass

April 2003 CHI '03 extended abstracts on Human factors in computing systems CHI '03

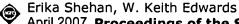
Publisher: ACM Press

Full text available: pdf(140.57 KB) Additional Information: full citation, abstract, citings, index terms

This case study describes our approach to enhancing the way family members may interact with each other - and their homes - in the near future. Samsung Electronics and American Institutes for Research worked together to show how the user-centered design of network technology in the home could best enhance a family's ability to com-municate, play, and live harmoniously. We conducted user research in South Korea and in the U.S., held fast-paced collaborative design sessions, and created interactio ...

Keywords: auditory user interface, consumer products, graphical user interface, home networked appliances, international design, smart homes, user research, web

6 Home spirituality: Home networking and HCI: what hath god wrought?



April 2007 Proceedings of the SIGCHI conference on Human factors in computing systems CHI '07

Publisher: ACM Press

Full text available: 7 odf(403.91 KB) Additional Information: full citation, abstract, references, index terms

For much of the industrialized world, network connectivity in the home is commonplace. Despite the large number of networked homes, even the most technically savvy people can have difficulties with home network installation and maintenance. We contend that these problems will not disappear over time as the networking industry matures, but rather are due to structural usability flaws inherent in the design of existing network infrastructure, devices, and protocols. The HCI community can offer ...

Keywords: computer networking, home computing, home networking, infrastructure,

troubleshooting, ubiquitous computing

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7 Wireless home networks: A review on wireless home network technologies



April 2003 ACM SIGMOBILE Mobile Computing and Communications Review, Volume 7 Issue 2

Publisher: ACM Press

Full text available: 🔁 pdf(1.63 MB) Additional Information: full citation, abstract, references, citings

Connecting residences to broadband access networks offers an unprecedented opportunity to extend the networking customer base beyond the satiated corporate environment. Yet despite this promising prospect, the market is evolving very tenuously: on one hand, there are numerous industrial consortia and standardization bodies that continue their work on independent and often non-interoperable specifications for residential networks; on the other hand, while there are multiple home PCs and multimedi ...

DiamondHelp: a new interaction design for networked home appliances
Charles Rich, Candace Sidner, Neal Lesh, Andrew Garland, Shane Booth, Markus Chimani
January 2006 Personal and Ubiquitous Computing, Volume 10 Issue 2-3

Publisher: Springer-Verlag

Full text available: pdf(303.17 KB) Additional Information: full citation, abstract

Ordinary people already have great difficulty using the advanced features of digitally enhanced household products, and the problem is getting worse as more features are continually being added. This usability problem cannot be solved using only the tiny displays and limited control buttons typically found on home appliances. By using a home network to share a larger and more powerful display, we can provide a new type of collaborative interface in which the product actively helps the user, espe ...

Keywords: Collaboration, Customization, Home network, Programming

9 A call for the home media network

Gordon Bell, Jim Gemmell

July 2002 Communications of the ACM, Volume 45 Issue 7

Publisher: ACM Press

Full text available: pdf(283.51 KB) Additional Information: full citation, abstract, references, citings, index terms

"The best way to predict the future is to invent it."---Alan Kay "...or at least posit a vision for others to build."---The authors

10 Putting it together: the home area network

Win Treese

March 2000 netWorker, Volume 4 Issue 1

Publisher: ACM Press

Full text available: pdf(265.67 KB)

Additional Information: <u>full citation</u>, <u>index terms</u>

11 InfoPoint: A Device that Provides a Uniform User Interface to Allow Appliances to Work Together over a Network

Naohiko Kohtake, Jun Rekimoto, Yuichiro Anzai

January 2001 Personal and Ubiquitous Computing, Volume 5 Issue 4

Publisher: Springer-Verlag

Full text available: pdf(563.67 KB) Additional Information: full citation, abstract, citings, index terms

This paper proposes a new hand-held device called "InfoPoint" that allows appliances to

work together over a network. We have applied the idea of "drag-and-drop" operation as provided in the GUIs of PC and workstation desktop environment. InfoPoint provides a unified interface that gives different types of appliances "drag-and-drop"-like behaviour for the transfer of data. Moreover, it can transfer data from/to non-appliances such as pieces of paper. As a resu ...

12 A software infrastructure for supporting spontaneous and personalized interaction in home computing environments



Tatsuo Nakajima, Ichiro Satoh

September 2006 Personal and Ubiquitous Computing, Volume 10 Issue 6

Publisher: Springer-Verlag

Full text available: pdf(459.60 KB) Additional Information: full citation, abstract

Our daily lives are expected to change dramatically due to the popularity of ubiquitous computing technologies. These will make it possible to integrate various aspects of our lives. However, a new approach is required to seamlessly deal with devices embedded in our environments. Future embedded systems will embody a new approach that will take into account a variety of new issues, for example, spontaneous interaction, personalization, privacy protection, and interoperability. In this paper, we ...

Keywords: Appliance coordination, Home computing, Personal devices, Personalization, Spontaneous interaction

13 Pervasive Servers: A framework for creating a society of appliances

Tatsuo Nakajima

July 2003 Personal and Ubiquitous Computing, Volume 7 Issue 3-4

Publisher: Springer-Verlag

Full text available: pdf(352.36 KB) Additional Information: full citation, abstract, index terms

The paper proposes a framework to support spontaneous interaction among information appliances in our daily computing environments by creating a society of appliances. Our framework, that we call Pervasive Servers, embeds micro-servers called stationary pervasive servers everywhere. Also, a personal pervasive server that is carried by each person coordinates the embedded servers that are near to the person. The framework is very attractive because it is easy to personalise the coordination accor ...

Keywords: Appliances, Software infrastructure, Spontaneous interaction

14 Wireless home networks: Introduction to the special feature on wireless home



networks

Theodore B. Zahariadis, Apostolis K. Salkintzis

April 2003 ACM SIGMOBILE Mobile Computing and Communications Review, Volume 7

Issue 2

Publisher: ACM Press

Full text available: pdf(246.58 KB) Additional Information: full citation, references

15 Linley on Linux: Home Network Push Accelerates

Linley Gwennap

January 2001 Linux Journal

Publisher: Specialized Systems Consultants, Inc.

Full text available: html(7.34 KB) Additional Information: full citation, index terms

Wireless home networks: Design and implementation of the HiperLan/2 protocol E. P. Vasilakopoulou, G. E. Karastergios, G. D. Papadopoulos





April 2003 ACM SIGMOBILE Mobile Computing and Communications Review, Volume 7

Issue 2

Publisher: ACM Press

Full text available: pdf(1.50 MB) Additional Information: full citation, abstract, references

In recent years, wireless communication systems have experienced an enormous development, leading to the emergence of various wireless networks standards. These standards are characterized by different properties, such as their coverage, data rates, mobility and QoS support. Among them the HiperLan/2 standard is distinguished of its performance, supporting the provision of high-speed integrated services. Its centralized Medium Access Control protocol though is the most critical and complex funct ...

17 User interfaces and UI design: Location-dependent information appliances for the



home

Kathryn Elliot, Mark Watson, Carman Neustaedter, Saul Greenberg May 2007 Proceedings of Graphics Interface 2007 GI '07

Publisher: ACM Press

Full text available: pdf(2.00 MB) Additional Information: full citation, abstract, references, index terms

Ethnographic studies of the home revealed the fundamental roles that physical locations and context play in how household members understand and manage conventional Information. Yet we also know that digital information is becoming increasingly important to households. The problem is that this digital information is almost always tied to traditional computer displays, which inhibits its incorporation into household routines. Our solution, location-dependent information applia ...

Keywords: ambient displays, case studies, domestic technology, location-based design, tangible interfaces, ubiquitous computing

18 The information furnace: consolidated home control

Diomidis D. Spinellis

May 2003 Personal and Ubiquitous Computing, Volume 7 Issue 1

Publisher: Springer-Verlag

Full text available: 7 pdf(488.36 KB) Additional Information: full citation, abstract, citings, index terms

The Information Furnace is a basement-installed PC-type device that integrates existing consumer home-control, infotainment, security and communication technologies to transparently provide accessible and value-added services. A modern home contains a large number of sophisticated devices and technologies. Access to these devices is currently provided through a wide variety of disparate interfaces. As a result, end users face a bewildering array of confusing user-interfaces, access modes a ...

Keywords: Automation, Consumer electronics, Home-control, Multi-modal interfaces

19 Power line communication network trial and management in Korea Jae-Jo Lee, Choong Seon Hong, Joon-Myung Kang, James Won-Ki Hong November 2006 International Journal of Network Management, Volume 16 Issue 6 Publisher: John Wiley & Sons, Inc.

Full text available: pdf(1.33 MB) Additional Information: full citation, abstract, references, index terms

Power line communication (PLC) has become an important network access technology to conveniently and effectively provide various useful services such as remote meter reading, broadband Internet access, and home networking services. As the deployment and use of PLC networks increase, it is essential that we need to be able to configure, monitor, and control the PLC network resources. In this paper, we present an overview of PLC network technology and describe a trial PLC network and its deploymen ...



Application requirements for middleware for mobile and pervasive systems

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Kimmo Raatikainen, Henrik Bærbak Christensen, Tatsuo Nakajima
October 2002 ACM SIGMOBILE Mobile Computing and Communications Review, Volume
6 Issue 4

Publisher: ACM Press

Full text available: pdf(111.22 KB)

Additional Information: full citation, abstract, references, citings, index terms

In this paper, we examine the requirements for future middleware to support mobile and pervasive applications and identify key research areas. We illustrate the research areas with requirements identified in two specific research projects concerning pervasive healthcare and home entertainment.

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